	Application No.	Applicant(s)	
Notice of Allowability	10/790,450	MORIMURA ET AL.	
	Examiner	Art Unit	
	Igwe U. Anya	2891	
The MAILING DATE of this communication app All claims being allowable, PROSECUTION ON THE MERITS IS herewith (or previously mailed), a Notice of Allowance (PTOL-85 NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT IN of the Office or upon petition by the applicant. See 37 CFR 1.31	S (OR REMAINS) CLOSED in this a 5) or other appropriate communication. RIGHTS. This application is subject	pplication. If not include on will be mailed in due o	d course. THIS
1. A This communication is responsive to <u>Paper filled 16 June</u>	2005.		
2. ☑ The allowed claim(s) is/are <u>16 and 17</u> .			
3. 🛮 The drawings filed on 27 February 2004 are accepted by	the Examiner.		
 4. Acknowledgment is made of a claim for foreign priority to a) All b) Some* c) None of the: 1. Certified copies of the priority documents have 2. Certified copies of the priority documents have 3. Copies of the certified copies of the priority described international Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	ve been received. ve been received in Application No.		ion from the
Applicant has THREE MONTHS FROM THE "MAILING DATE noted below. Failure to timely comply will result in ABANDON THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		y complying with the req	uirements
 A SUBSTITUTE OATH OR DECLARATION must be subs INFORMAL PATENT APPLICATION (PTO-152) which gives 			OTICE OF
6. CORRECTED DRAWINGS (as "replacement sheets") mu	ust be submitted.		
(a) ☐ including changes required by the Notice of Draftspe	rson's Patent Drawing Review (PTC	0-948) attached	
1) 🗌 hereto or 2) 🔲 to Paper No./Mail Date	·		
(b) ☐ including changes required by the attached Examine Paper No./Mail Date	r's Amendment / Comment or in the	Office action of	
Identifying indicia such as the application number (see 37 CFR each sheet. Replacement sheet(s) should be labeled as such in			back) of
 DEPOSIT OF and/or INFORMATION about the dep- attached Examiner's comment regarding REQUIREMENT 			ote the
Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948)		y (PTO-413),)-152)
3. Information Disclosure Statements (PTO-1449 or PTO/SB	Paper No./Mail D /08), 7. ☐ Examiner's Amend		
Paper No./Mail Date 4. Examiner's Comment Regarding Requirement for Deposit	8. ⊠ Examiner's Staten	nent of Reasons for Allov	wance
of Biological Material	9. Other		

Application/Control Number: 10/790,450 Page 2

Art Unit: 2891

Allowable Subject Matter

1. The following is an examiner's statement of reasons for allowance: Applicant's claims 16 and 17 are allowable, because prior art does not teach inter alia pressurizing first and second seal resins via a first and second reinforcement metal plates to flow the first seal resin along peripheral faces IC chips.

- 2. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."
- 3. The examiner has reviewed prior art in light of applicant's comments and amendment and finds it persuasive as to the reading of prior art.

Contact Information

- 4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Igwe U. Anya whose telephone number is (571) 272-1887. The examiner can normally be reached on M F 8:30am 5:00pm.
- 5. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, William B. Baumeister can be reached on (571) 272-1722. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Application/Control Number: 10/790,450 Page 3

Art Unit: 2891

6. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Igwe U. Anya Examiner

Examiner
Art Unit 2891

August 22, 2005

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B. WILLIAM BAUMEISTER SUPERVISORY PATENT EXAMINER